

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 10/525,743A

Source: IFWP

Date Processed by STIC: 3/26/07

# ***ENTERED***



IFWP

## RAW SEQUENCE LISTING

DATE: 03/26/2007

PATENT APPLICATION: US/10/525,743A

TIME: 12:17:36

Input Set : A:\05931407.APP

Output Set: N:\CRF4\03262007\J525743A.raw

```

3 <110> APPLICANT: ELLIOTT, VICKI S.
5 <120> TITLE OF INVENTION: IMMUNE RESPONSE ASSOCIATED PROTEINS
7 <130> FILE REFERENCE: 059314-0701
9 <140> CURRENT APPLICATION NUMBER: 10/525,743A
C--> 10 <141> CURRENT FILING DATE: 2005-02-28
12 <150> PRIOR APPLICATION NUMBER: PCT/US03/26988
13 <151> PRIOR FILING DATE: 2003-08-26
15 <150> PRIOR APPLICATION NUMBER: 60/421,455
16 <151> PRIOR FILING DATE: 2002-10-25
18 <150> PRIOR APPLICATION NUMBER: 60/419,906
19 <151> PRIOR FILING DATE: 2002-10-18
21 <150> PRIOR APPLICATION NUMBER: 60/410,571
22 <151> PRIOR FILING DATE: 2002-09-13
24 <150> PRIOR APPLICATION NUMBER: 60/410,178
25 <151> PRIOR FILING DATE: 2002-09-11
27 <150> PRIOR APPLICATION NUMBER: 60/407,561
28 <151> PRIOR FILING DATE: 2002-08-30
30 <160> NUMBER OF SEQ ID NOS: 2
32 <170> SOFTWARE: PatentIn Ver. 3.3
34 <210> SEQ ID NO: 1
35 <211> LENGTH: 163
36 <212> TYPE: PRT
37 <213> ORGANISM: Homo sapiens
39 <220> FEATURE:
40 <223> OTHER INFORMATION: Incyte ID NO: 7514650CD1
42 <400> SEQUENCE: 1
43 Met Asn Ser Phe Ser Thr Ser Ala Phe Gly Pro Val Ala Phe Ser Leu
44   1           5           10           15
46 Gly Leu Leu Leu Val Leu Pro Ala Ala Phe Pro Ala Pro Val Pro Pro
47           20           25           30
49 Gly Glu Asp Ser Lys Asp Val Ala Ala Pro His Arg Gln Pro Leu Thr
50           35           40           45
52 Ser Ser Glu Arg Ile Asp Lys Gln Ile Arg Tyr Ile Leu Asp Gly Ile
53           50           55           60
55 Ser Ala Leu Arg Lys Glu Thr Cys Asn Lys Ser Asn Met Cys Glu Ser
56           65           70           75           80
58 Ser Lys Glu Ala Leu Ala Glu Asn Asn Pro Asn Leu Pro Lys Met Ala
59           85           90           95
61 Glu Lys Asp Gly Cys Phe Gln Ser Gly Phe Asn Glu Ala Lys Asn Leu
62           100          105          110
64 Asp Ala Ile Thr Thr Pro Asp Pro Thr Thr Asn Ala Ser Leu Leu Thr
65           115          120          125
67 Lys Leu Gln Ala Gln Asn Gln Trp Leu Gln Asp Met Thr Thr His Leu

```

## RAW SEQUENCE LISTING

DATE: 03/26/2007

PATENT APPLICATION: US/10/525,743A

TIME: 12:17:36

Input Set : A:\05931407.APP

Output Set: N:\CRF4\03262007\J525743A.raw

```

68      130      135      140
70 Ile Leu Arg Ser Phe Lys Glu Phe Leu Gln Ser Ser Leu Arg Ala Leu
71 145      150      155      160
73 Arg Gln Met
77 <210> SEQ ID NO: 2
78 <211> LENGTH: 962
79 <212> TYPE: DNA
80 <213> ORGANISM: Homo sapiens
82 <220> FEATURE:
83 <223> OTHER INFORMATION: Incyte ID NO: 7514650CD1
85 <400> SEQUENCE: 2
86 tagaagctct atctcccctc caggagccca gctatgaact cttctccac aagcgcttc 60
87 ggtccagttg cttctccctt ggggtgtctc ctggtgttgc ctgctgcctt ccctgcccc 120
88 gtacccccag gagaagattc caaagatgta gccgccccac acagacagcc actcacctct 180
89 tcagaacgaa ttgacaaaca aattcggtag atcctcgacg gcatctcagc cctgagaaag 240
90 gagacatgta acaagagtaa catgtgtgaa agcagcaaag aggcactggc agaaaacaac 300
91 ccgaaccttc caaagatggc tgaaaaagat ggatgcttcc aatctggatt caatgaggca 360
92 aagaatctag atgcaataac cacccttgac ccaaccacaa atgccagcct gctgacgaag 420
93 ctgcaggcac agaaccagtg gctgcaggac atgacaactc atctcattct gcgcagcttt 480
94 aaggagttcc tgcagtccag cctgagggct cttcggcaaa tgtagcatgg gcacctcaga 540
95 ttgttggtgt taatgggcat tccttcttct ggtcagaaac ctgtccactg ggcacagAAC 600
96 ttatgttggt ctctatggag aactaaaagt atgagcgtaa ggacactatt ttaattattt 660
97 ttaatttatt aatattttaa tatgtgaagc tgagttaatt tatgtaagtc atatttatat 720
98 ttttaagaag taccacttga aacattttat gtattagttt tgaaataata atggaaagtG 780
99 gctatgcagt ttgaatatcc ttgttttcag agccagatca tttcttggaA agtgtaggct 840
100 tacctcaaAT aaatggctaa cttatacata tttttaaaga aatattttata ttgtattttat 900
101 ataatgtata aatgggtttt ataccaataa atggcatttt aaaaaattca gcaaaaaaaaa 960
102 aa 962

```

VERIFICATION SUMMARY

DATE: 03/26/2007

PATENT APPLICATION: US/10/525,743A

TIME: 12:17:37

Input Set : A:\05931407.APP

Output Set: N:\CRF4\03262007\J525743A.raw

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date